

SECRET

OUT 70956

SECRET 151341Z OCT 70 CITE 9577

15 OCT 70 14 25X1
25X1

SUBJ: EVAL OF

1. IMAGE QUALITY: IMAGE QUALITY IS GENERALLY GOOD THROUGHOUT AND APPROACHES SYSTEM'S CAPABILITY. INTERPRETATION SUITABILITY IS FAIR. CLOUDS OBSCURE APPROX 15 PCT OF ENTIRE MSN.

2. MSN DATA:

- A. MSN: M-228-A
- B. DATE: 28 SEP 70
- C. CAM NO: B-229, A/C TAIL NO: 055
- D. MODE: III AND IV
- E. I/O: 0705A, C/ON: 0849Z
- F. FILM TYPE: 3400
- G. SHUTTER SPEED: 1/250
- H. FILTER: W-12

I. PROC SITE/CHEMISTRY/MACHINE: /DUAL GAMMA/VISCOUS FULTRON

3. ORIG NEG:

- A. EXPOSURE: GOOD.
- B. DENSITY/CONTRAST: MEDIUM TO HEAVY/MEDIUM TO LOW.
- C. PHYSICAL DEGRADATION: CENTER WRAPS OF BOTH FILM ROLLS WERE TACKY DUE TO MOISTURE; NO IMAGERY DEGRADED.

D. IMAGED DEGRADATION:

(1) MINOR PLUS DENSITY BANDS PARALLEL TO MINOR AXIS OF FILM ARE PRESENT INTERMITTENTLY THROUGHOUT FIRST 20 FRs OF 9L AND 9R SIDES. NO DEGRADATION TO IMAGERY NOTED.

(2) HEAVY, PLUS DENSITY MARK, PARALLEL TO MINOR AXIS OF FILM AND APPROXIMATELY 0.25 IN. WIDE EXTENDS 6 INS. INTO THE FORMAT FROM INBOARD EDGE OF FRs 3, 9, 19 AND 474 OF 9R SIDE. THIS MARKING APPEARS APPROXIMATELY 2 INS. FROM TAKE-UP END OF FORMAT.

(3) A WAVERING, PLUS DENSITY STREAK APPROXIMATELY 0.2 INS. WIDE PARALLEL TO MAJOR AXIS OF FILM AND 1.5 IN. FROM INBOARD EDGE IS PRESENT ON FRs 450 THROUGH 464 OF 9L SIDE. NO DEGRADATION TO IMAGERY NOTED.

(4) A VERY MINOR SPLASH-TYPE FOG PATTERN, APPARENTLY WITH DATA CHAMBER, IS PRESENT ON BOTH 9R AND 9L RECORDS THROUGHOUT MISSION. THIS PATTERN APPEARS WITHIN FORMAT AREA APPROXIMATELY ONE IN. FROM DATA CHAMBER.

E. AUXILIARY DATA: FUNCTIONED PROPERLY AND READABLE.

F. LAST TITLED FR: 474 ON BOTH SIDES.

4. POSITIVES: PRINTING AND PROCESSING GOOD. POSITIVES SUITABLE FOR INTERPRETATION.

SECRET

RXX

--END OF MESSAGE--

GP-1

SECRET

DISTRIBUTION	
ASSOCIATED	PI
FILE	1
CABLE SEC.	2
FP&B/RD	
SECUR.	
TSSG/ABD	✓
PSG/OC	
RRD	
REPRO	
AID	
IEG	
IEG/OD	
SCIEN	
WEST	
EAST	
M&S	
IEG/PHD	
IAS	
DIA-XX4	
SPAD	
DIA-AP	
CMX	

25X1

ADVANCE CY
SANITIZED
WITH TRYSDeclassification Review by
NGA